

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
25 August 2005 (25.08.2005)

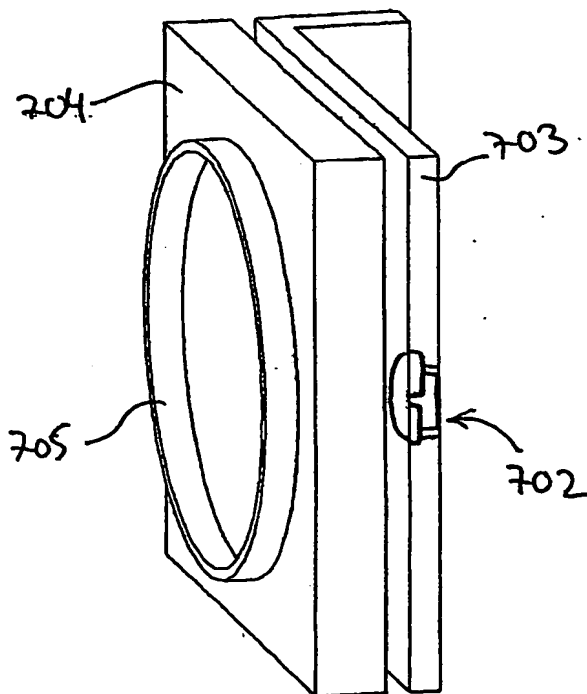
PCT

(10) International Publication Number
WO 2005/077262 A1

- (51) International Patent Classification⁷: A61B 5/00, A61M 1/14 (74) Agent: AWAPATENT AB; Box 5117, S-200 714 Malmö (SE).
- (21) International Application Number: PCT/SE2005/000184
- (22) International Filing Date: 11 February 2005 (11.02.2005)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
0400330-7 12 February 2004 (12.02.2004) SE
60/544,205 12 February 2004 (12.02.2004) US
- (71) Applicant (for all designated States except US): GAM-BRO LUNDIA AB [SE/SE]; P.O. Box 10101, S-220 10 Lund (SE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): JÖNSSON, Lennart [SE/SE]; Ägovägen 7, S-244 66 Furulund (SE). DROTT, Johan [SE/SE]; Spolegatan 14, S-222 20 LUND (SE). HERTZ, Thomas [SE/SE]; Starvägen 18a, S-227 32 Lund (SE).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report

[Continued on next page]

(54) Title: PRESSURE SENSING



(57) Abstract: A biological fluid device (703) comprises a pressure sensor (702), which is arranged on the device. The pressure sensor comprises a compressible container, the compression of which is indicative of the pressure, and is capable of wireless communication.

WO 2005/077262 A1



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.